

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My resident, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled **SWEPT VOLUME**, the specification of which

- ☒ is attached hereto.
- ☐ was filed on _____ as Application Serial No. _____ and was amended on _____.
- ☐ was described and claimed in PCT International Application No. _____ filed on _____ and as amended under PCT Article 19 on _____.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amended referred to above.

I acknowledge the duty to disclose all information I know to be material to patentability in accordance with Title 37, Code of Federal Regulation, § 1.56.

And I hereby appoint John E. Kidd, Reg. No. 19,916; Victor Siber, Reg. No. 25,149, Margaret B. Kelley, Reg. No. 29,181; Philip E. Roux, Reg. No. 31, 295; C. Joseph Laughon, II, Reg. No. 31,389; Leora Ben-Ami, Reg. No. 32,455; Robert D. Schaffer, Reg. No. 33,775; Michael O'Shea, Reg. No. 35,631; Gerard P. Norton, Reg. No. 36,621; John Johnson, Reg. No. 37,363; Frank Cimino, Reg. No. 39,945; Frank J. Nuzzi, Reg. No. 42,944; Joseph P. Kincart, Reg. No. 43,716, all of the firm of Rogers & Wells, 200 Park Avenue, New York, New York, 10166 my attorney with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Address all telephone calls to Joseph P. Kincart at telephone number (212) 878-3289

Address all correspondence to Joseph P. Kincart, Rogers & Wells LLP, 200 Park Avenue, New York, NY 10166.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Full Name Of Inventor: Stephane Boussac

Inventor's Signature: _____ Date: _____

Residence Address 9, rue Aristide Briand, 92130 Issy les Moulineaux, France

Citizen Of: France

Post Office Address: _____

ASSIGNMENT

For valuable consideration, I, Stephane Boussac, of Moulineaux, France, hereby assign to Dassault Systemes SA, a French corporation having a place of business at 9, Quai Marcel Dassault, BP 310, 92156 Suresnes Cedex, France, and its successors and assigns (collectively hereinafter call "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by me, entitled **SWEPT VOLUME**, filed herewith, and this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and I authorize the Assignee to apply in all countries in my name or in its own name for said inventions and improvements; and I agree for me and my respective heirs, legal representatives and assigns, without further compensation, to perform such lawful acts and to sign further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

IN WITNESS WHEREOF, I hereto set my hand and seal at _____,
this _____ day of _____, 19__

Stephane Boussac
STATE OF _____:

COUNTY OF _____:
:ss.

Before me this _____ day of _____, 19__, personally appeared

_____ known to me to be the person whose name is subscribed to the foregoing Assignment, and acknowledged that he/she executed the same as his/her free act and deed for the purposes therein contained.

Notary Public

My Commission Expires:

[Notary's Seal Here]

ASSIGNMENT

For valuable consideration, I, Denis Capot-rey of Paris, France, hereby assign to Dassault Systemes SA, a French corporation having a place of business at 9, Quai Marcel Dassault, BP 310, 92156 Suresnes Cedex, France, and its successors and assigns (collectively hereinafter call "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by me, entitled **SWEPT VOLUME**, filed herewith, this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and I authorize the Assignee to apply in all countries in my name or in its own name for said inventions and improvements; and I agree for me and my respective heirs, legal representatives and assigns, without further compensation, to perform such lawful acts and to sign further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

IN WITNESS WHEREOF, I hereto set my hand and seal at _____,
this _____ day of _____, 19__

Denis Capot-rey

STATE OF _____:

:ss.

COUNTY OF _____:

Before me this _____ day of _____, 19__, personally appeared

_____ known to me to be the person whose name is subscribed to the foregoing Assignment, and acknowledged that he/she executed the same as his/her free act and deed for the purposes therein contained.

Notary Public

My Commission Expires:

[Notary's Seal Here]

ASSIGNMENT

For valuable consideration, I, Laurent Juge of Rueil-Malmaison, France, hereby assign to Dassault Systemes SA, a French corporation having a place of business at 9, Quai Marcel Dassault, BP 310, 92156 Suresnes Cedex, France, and its successors and assigns (collectively hereinafter call "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by me, entitled **SWEPT VOLUME**, filed herewith, this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and I authorize the Assignee to apply in all countries in my name or in its own name for said inventions and improvements; and I agree for me and my respective heirs, legal representatives and assigns, without further compensation, to perform such lawful acts and to sign further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

IN WITNESS WHEREOF, I hereto set my hand and seal at _____,
this _____ day of _____, 19__

Laurent Juge

STATE OF _____:

:ss.

COUNTY OF _____:

Before me this _____ day of _____, 19__, personally appeared

_____ known to me to be the person whose name is subscribed to the foregoing Assignment, and acknowledged that he/she executed the same as his/her free act and deed for the purposes therein contained.

Notary Public

My Commission Expires:

[Notary's Seal Here]